

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED
 WATER WELL REPORT
 NOV 6 1967
 STATE OF OREGON
 STATE ENGINEER
 SALEM, OREGON
 G-4117

State Well No. 6N/35-16 R

State Permit No. UMAT 4258

(1) OWNER:

Name BILBERT TOWSLEE
 Address RED #2 MILTON FREEWATER

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
 If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 132 ft. Gage 2.50
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used CUTTING TORCH.
 Size of perforations 9 in. by 3/8 in.
120 perforations from 60 ft. to 130 ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
 Manufacturer's Name _____ Model No. _____
 Type _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 62 ft. below land surface Date 9/24/67
 Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level
 Was a pump test made? Yes No If yes, by whom?
 Yield: gal./min. with ft. drawdown after hrs.
 " " " " " "
 " " " " " "
 Bailer test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m. Date
 Temperature of water Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE + CUTTINGS
 Depth of seal 4.0 FT. ft.
 Diameter of well bore to bottom of seal 8 in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Did any strata contain unusable water? Yes No
 Type of water? _____ depth of strata _____
 Method of sealing strata off _____
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.

(11) LOCATION OF WELL:

County UMATILLA Driller's well number _____
SE 1/4 SE 1/4 Section 16 T. 6 R. 35 W.M.
 Bearing and distance from section or subdivision corner
5 FT N 350 W OF SE CORNER OF SECTION 16
TOWNSHIP 6 NORTH RANGE 35 EAST OF W.M.

(12) WELL LOG:

Diameter of well below casing 8
 Depth drilled 150 ft. Depth of completed well 150 ft.
 Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOP SOIL	0	30	
BROWN CLAY	30	46	
CEMENTED GRAVEL	46	65	
GRAVEL WATER BEARING	65	72	62
GRAVEL WITH BROWN CLAY	72	92	62
GRAVEL WATER BEARING	92	96	62
GRAVEL WITH BROWN CLAY	96	139	62
GRAVEL WATER BEARING	139	150	62

Application No. G 4117
 Permit No. _____

Work started 9/29 1967 Completed 9/29 1967
 Date well drilling machine moved off of well 9/29 1967

Drilling Machine Operator's Certification:
 This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Raymond Harding Date 10/13, 1967
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 150

Water Well Contractor's Certification:
 This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME HARDING DRILLING CO.
 (Person, firm or corporation) (Type or print)

Address 1064 S.T. JOHN ST. WANA WANA WASH.

[Signed] Raymond Harding
 (Water Well Contractor)

Contractor's License No. 245 Date 10/13, 1967